

## **ANATOMICALLY FITTED RESPIRATORY COMPONENT BELT**

### **ABSTRACT OF THE DISCLOSURE**

An anatomically fitted belt is used for carrying one or more waist-mounted respiratory protection components. The belt includes a main belt portion and a belt buckle portion. The main belt portion includes a back section, a left side section, a right side section, a left connective section between the back section and the left side section, and a right connective section between the back section and the right side section. The back section is wider than the other sections of the main belt portion. The main belt portion has a generally conical shape to be secured around a user's pelvic girdle and to align the respiratory component over the lumbar region of the user's spine to distribute a weight of the respiratory component. The belt buckle portion includes a right piece connected to the right side section of the main belt portion and a left piece connected to the left side section of the main belt portion.